| Ref<br># | Hits  | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|-------|--|---|---------------------|---------|------------------|
| L1       | 49163 | \$3hydroxyethyl near (acrylate or methacrylate) or \$5hydroxyalkyl near (acrylate or methacrylate) or (\$4hydroxylpropyl or \$4hydroxybutyl) near (acrylate or methacrylate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/25 09:48 |
| L2       | 8354  | (fluoroalkyl or perfluoroalkyl or fluoro\$7 or perfluoro\$4 or fluorinated or perfluorinated) near3 (acrylate or metyhacrylate or styrene or \$3methylstyrene)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/25 09:51 |
| L3       | 2002  | l1 and l2  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/25 09:52 |
| L4       | 21068 | (fluoroalkyl or perfluoroalkyl or fluoro\$7 or perfluoro\$4 or fluorinated or perfluorinated) with (acrylate or metyhacrylate or styrene or \$3methylstyrene)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/25 09:51 |
| L5       | 23620 | (fluoroalkyl or perfluoroalkyl or fluoro\$7 or perfluoro\$4 or fluorinated or perfluorinated) with (acrylate or methacrylate or styrene or \$3methylstyrene)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/25 09:51 |
| L6       | 4566  | I1 and I5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/25 10:22 |
| L7       | 20    | styryl\$10dimethoxysilane\$1 or styryl\$10diethoxysilane\$1 or methylstyryl\$10dimethoxysilane\$1 or methylstyryl\$10diethoxysilane\$1   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/25 09:53 |
| L8       | 7325  | Styryl\$10dialkoxysilane\$1 or methylstyryl\$10dialkoxysilane\$1 (styryl\$6 or methylstyryl\$6) with (\$25dialkoxysilane\$1 or \$30dimethoxysilane\$1 or \$30dimethoxysilane\$1 or \$30dimethoxysilane\$1 or vinyl\$10dialkoxysilane\$1 or vinyl\$10dialkoxysilane\$1 or vinyl\$10dialkoxysilane\$1 or vinyl\$10dialkoxy adj silane\$1 or vinyl\$10dialkoxysilane\$1 or vinyl\$10dialkoxysilane\$1 or Methacryl\$10dialkoxysilane\$1 or acryl\$10dialkoxysilane\$1 or meth adj acryl\$10triethoxysilane\$1 or meth adj acryl\$10triethoxysilane\$1 or acryl\$10triethoxysilane\$1 or Methacryl\$10triethoxy adj silane\$1 or meth adj acryl\$10triethoxy adj silane\$1 or meth adj acryl\$10trimethoxysilane\$1 or Methacryl\$10trimethoxysilane\$1 or Met | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2007/04/25 09:59 |

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| L9  | 13276 | vinyl\$10trialkoxysilane\$1 or vinyl\$10trimethoxysilane\$1 or  | US-PGPUB;                                   | OR | ON | 2007/04/25 10:10 |
|-----|-------|---|---|----|----|------------------|
|     |       | vinyl\$10triethoxysilane\$1 or vinyl\$10trialkoxy adj silane\$1 or vinyl\$10trimethoxy adj silane\$1 or vinyl\$10triethoxy adj silane\$1 or vinyl\$10trimethoxy adj silane\$1 or vinyltris with methoxyethoxy adj silane styryl\$10trimethoxysilane\$1 or styryl\$10triethoxysilane\$1 or methylstyryl\$10triethoxysilane\$1 or methylstyryl\$10triethoxysilane\$1 or methylstyryl\$10trialkoxysilane\$1 or methylstyryl\$10trialkoxysilane\$1 or systrimethoxysilane\$1 or systrimethoxy adj (methacrylate or acrylate) (methacryloyloxypropyl or acryloyloxypropyl) adj triethoxy adj silane or methacryloyloxypropyltriethoxy adj silane or acryloxypropyltriethoxy adj silane or methacryloyloxypropyl or acryloyloxypropyltriethoxy adj silane or methacryloyloxypropyltriethoxysilane or acryloxypropyltriethoxysilane or methacryloxypropyltriethoxysilane or methacryloxypropyltriethoxysilane or acryloxypropyltriethoxysilane or methacryloyloxypropyl or acryloxypropyltrimethoxy adj silane or acryloxypropyltrimethoxy adj silane or methacryloyloxypropyltrimethoxy adj silane or (methacryloxypropyl or acryloxypropyltrimethoxy adj silane or methacryloxypropyltrimethoxy adj silane or acryloxypropyltrimethoxy adj silane or methacryloxypropyltrimethoxy adj silane or methacryloxypropyltrimethoxy adj silane or methacryloxypropyltrimethoxy adj silane or methacryloxypropyltrimethoxysilane or methacryloxypropyltrimethoxysilane or methacryloxypropyltrimethoxysilane or met | USPAT;<br>EPO; JPO;<br>DERWENT              |    |    |                  |
| L10 | 15546 | acryloxypropyl) adj trimethoxysilane I7 or l8 or l9   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/25 10:12 |
| L11 | 593   | 19 and 16   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/25 10:12 |
| L12 | 480   | I11 and (\$4isocyanate or melamine)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/25 11:31 |
| L13 | 17    | l12 and clearcoat\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/25 10:13 |
| L14 | 84    | I1 same I5 same I10   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/25 10:22 |
| L15 | 56    | I14 and I12   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/25 10:23 |
| L16 | 52    | I15 not I13   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/25 11:17 |
| L17 | 7     | ((method or process) with topcoat\$4 with (truck or automobile)). dm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2007/04/25 11:18 |
|     |       |   | 1   | 1  |    |                  |

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|           |      |  | -   |    |     |                  |
|-----------|------|--|---|----|-----|------------------|
| L19       | 16   | ("20050064202"   "20050065271"   "4043853"   "4388297"  <br>"4518726"   "4810756"   "4812337"   "5413809"   "5597874"  <br>"5605956"   "5627238"   "5629372"   "5705276"   "5914384"  <br>"5948851"   "6268456").PN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2007/04/25 11:29 |
| L20       | 2320 | (526/242.ccls. or 526/279.ccls. or 525/331.1.ccls.)  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2007/04/25 11:29 |
| L21       | 2320 | (526/242.ccls. or 526/279.ccls. or 525/331.1.ccls.)  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON  | 2007/04/25 11:30 |
| L22       | 204  | I21 and I2   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON  | 2007/04/25 11:31 |
| L23       | 89   | I22 and (\$4isocyanate or melamine)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/04/25 11:31 |
| L24       | 333  | I21 and I5   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON  | 2007/04/25 13:19 |
| L25       | 132  | I24 and (\$4isocyanate or melamine)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/04/25 13:19 |
| L26       | 30   | I25 and I10  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/04/25 13:18 |
| L27       | 4095 | (427/142.ccls. or 427/258.ccls. or 427/387.ccls.)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/04/25 13:19 |
| L28       | 80   | 127 and I5   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON  | 2007/04/25 13:19 |
| L29       | 39   | I28 and (\$4isocyanate or melamine)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/04/25 13:20 |
| L30       | 39   | 129 not 126  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2007/04/25 13:20 |
| S1        | 4    | "2003017349"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/25 12:18 |
| S2        | 0    | schenider near richard.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/25 12:18 |
| <b>S3</b> | 278  | schneider near richard.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/25 12:19 |
| S4        | 20   | schneider near richard.in. and coating   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/04/25 12:40 |

| S5        | 796   | (william near graham.in. or douglas near2 anton.in. or jeffrey near2 johnson.in. or sape near2 quashie.in.)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 12:41 |
|-----------|-------|--|---|----|----|------------------|
| S6        | 3     | S5 and fluorin\$6 same organosilane  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 12:59 |
| S7        | 25    | S5 and fluorin\$6 same polymer   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 12:58 |
| <b>S8</b> | 3     | S5 and fluorin\$6 same sil\$4 same polymer   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 12:58 |
| S9        | 354   | S5 and (\$3fluorin\$6 or \$3fluoroalkyl or \$3fluoro adj alkyl) adj<br>acrylate or methacrylate same organosilane  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:00 |
| S10       | 1     | S5 and (\$3fluorin\$6 or \$3fluoroalkyl or \$3fluoro adj alkyl) adj<br>(acrylate or methacrylate)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:23 |
| S11       | 55    | fluorinated adj (organosilane or organo adj silane)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:07 |
| S12       | 3     | fluorinated adj (organosilane or organo adj silane) same binder  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:02 |
| S13       | 10    | fluor\$7 adj monomer same silane adj3 monomer  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:09 |
| S14       | 9     | (\$3fluor\$6 or \$3fluoro adj alkyl or \$3fluoroalkyl) adj monomer<br>same silane adj3 monomer   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:11 |
| S15       | 111   | (\$3fluor\$6 or \$3fluoro adj alkyl or \$3fluoroalkyl) adj (monomer or acrylate or methacrylate) same (silane or silyl) adj3 (monomer or acrylate or methacrylate) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:25 |
| S16       | 24    | S15 and (melamine or polyisocyanate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:23 |
| S17       | 33725 | binder and (melamine or polyisocyanate)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:23 |
| S18       | 206   | S17 and (\$3fluorin\$6 or \$3fluoroalkyl or \$3fluoro adj alkyl) adj<br>(monomer or acrylate or methacrylate)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:34 |
| S19       | 6087  | S18 (silane or silyl or silicon or trialkoxysilyl or trialkoxysilane) adj3 (monomer or acrylate or methacrylate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/04/25 13:26 |

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|     |     | LAST Scarciffico   | •   |      |     |                  |
|-----|-----|--|---|------|-----|------------------|
| S20 | 17  | S18 and (silane or silyl or silicon or trialkoxysilyl or trialkoxysilane) adj3 (monomer or acrylate or methacrylate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/04/25 13:34 |
| S21 | 620 | S17 and (\$3fluorin\$6 or \$3fluoroalkyl or \$3fluoro adj alkyl) adj3 (monomer or acrylate or methacrylate)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/04/25 13:34 |
| S22 | 50  | S21 and (silane or silyl or silicon or trialkoxysilyl or trialkoxysilane) adj3 (monomer or acrylate or methacrylate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/04/25 13:35 |
| 523 | 33  | S22 not S20  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/04/25 13:44 |
| S24 | 0   | acrylic adj2 \$2polymer\$2 same fluoroalkyl same (trialkylsilyl or<br>trialkylsilane or trialkoxysilane or trialkoxysilyl)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/04/25 13:51 |
| S25 | 24  | US-4043953-\$.DID. OR US-4368297-\$.DID. OR US-4518726-\$.<br>DID. OR US-4812337-\$.DID. OR US-5162426-\$.DID. OR<br>US-5597874-\$.DID. OR US-5605956-\$.DID. OR US-5627238-\$.<br>DID. OR US-5629372-\$.DID. OR US-5705276-\$.DID. OR<br>US-5914384-\$.DID. OR US-5948851-\$.DID. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/04/25 13:51 |
| S26 | 2   | "20030168783"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | OFF | 2005/04/25 14:46 |
| S27 | 1   | "20030168783" and (polyisocyanate or melamine)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/04/25 14:47 |
| S28 | 211 | acrylic same (fluorinated or \$3fluoroalkyl or \$3fluoro adj alkyl) same (silane or silyl)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/04/25 15:02 |
| S29 | 69  | S28 and (melamine or polyisocyanate or poly adj isocyanate)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/04/25 14:50 |
| S30 | 220 | acrylic same (fluorinated or \$3fluoroalkyl or \$3fluoro adj alkyl) same (silane or silyl or \$3alkoxysilyl)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/04/25 15:02 |
| S31 | 5   | "2004035852"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/04 11:56 |
| S32 | 2   | "2003129003"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR . | ON  | 2005/05/04 13:49 |
| S33 | 7   | "05271608"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/04 12:04 |
| S34 | 2   | "2004210975"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON  | 2005/05/04 12:12 |

| 005 |       |  | Luc popus                                   | 00 | Tou | 2005/05/04 42 42 |
|-----|-------|--|---|----|-----|------------------|
| S35 | 5     | "2004035708"<br>   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 12:13 |
| S36 | 22800 | "20010123"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 12:14 |
| S37 | 3     | "2001056755"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 12:15 |
| S38 | 0     | "2001056755a2"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 12:15 |
| S39 | 2     | "200156755"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 12:20 |
| S40 | 0     | "1997256292"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 12:20 |
| S41 | 2     | "11100797"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 12:36 |
| S42 | 3     | "03254868"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 12:39 |
| S43 | 3     | "02232250"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 12:39 |
| S44 | 11285 | kansai adj paint   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 13:49 |
| S45 | 361   | S44 and (hirano adj koji.in. or mizoguchi near yoshitaka.in. or aoki nera kenji.in.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 13:50 |
| S46 | 49    | S44 and (hirano adj koji.in. or mizoguchi near yoshitaka.in. or aoki near kenji.in.) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 14:07 |
| S47 | 1     | kano adj yoshinuri.in. or hukuchi near yoshihisa.in. or sato near tamiki.in.         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/04 14:08 |
| 548 | 2479  | (antireflective or anti adj reflective) adj3 coating.clm.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/05 10:19 |
| S49 | 0     | (antireflective or anti adj reflective) adj3 "coating.ti"                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/05/05 10:18 |

| S50 | 1924   | (antireflective or anti adj reflective) adj3 coating.ti.                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:19 |
|-----|--------|---|---|------|----|------------------|
| S51 | 4191   | (antireflective or anti adj reflective) adj3 coating.ab.                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:19 |
| S52 | 2637   | (antireflective or anti adj reflective or ARC) adj3 coating.clm.                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:19 |
| S53 | 2215   | (antireflective or anti adj reflective or ARC) adj3 coating.ti.                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:39 |
| S54 | 4626   | (antireflective or anti adj reflective or ARC) adj3 coating.ab.                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:19 |
| S55 | · 2889 | (S52 or S53 or S54) and (silyl or silicon or silane)                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:38 |
| S56 | 552    | (S52 or S53 or S54) and (silyl or silicon or silane) same<br>\$2polymer\$2      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:21 |
| S57 | 90     | (S52 or S53 or S54) and (silyl or silicon or silane) same<br>\$2polymer\$2.clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:22 |
| S58 | 98     | (S52 or S53 or S54) and (silyl or silicon or silane) same<br>\$2polymer\$2.ab.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:22 |
| S59 | 17     | (S52 or S53 or S54) and (silyl or silicon or silane) same \$2polymer\$2.ti.     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:22 |
| S60 | 169    | S57 or S58 or S59   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:22 |
| S61 | 0      | ethylenically adj unsaturted adj3 (silyl or silane)                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:41 |
| S62 | 363    | ethylenically adj unsaturated adj3 (silyl or silane)                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:39 |
| S63 | 8      | (antireflective or anti adj reflective or ARC) and S62                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/05/05 10:42 |
| S64 | 2099   | unsaturated adj3 (silyl or silane or silicon adj3 monomer)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR . | ON | 2005/05/05 10:41 |

|              |      |   | •   |     |    |                  |
|--------------|------|---|---|-----|----|------------------|
| S65          | 220  | unsaturated adj3 (silyl or silane or silicon) adj3 monomer  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 10:41 |
| S66          | 2    | (antireflective or anti adj reflective or ARC) and S65  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 11:00 |
| S67          | 0    | methyacryloxymethyltris adj trimethylsiloxy adj silane  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 10:45 |
| S68          | 0    | methyacryloxymethyl adj tris adj trimethylsiloxy adj silane   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR. | ON | 2005/05/05 10:44 |
| S69          | 0    | methyacryloxymethyl adj tristrimethylsiloxy adj silane  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 10:45 |
| <b>S</b> 70  | 0    | methyacryloxymethyl same silane   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 10:45 |
| \$71         | 5    | methacryloxymethyltris adj trimethylsiloxy adj silane   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 10:52 |
| S72          | 2122 | (trimethylsil\$4 or trimethylsilyloxy or trimethoxysil\$4) same (methacryloxymethyl or methacryloxypropyl)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 11:00 |
| S73          | 238  | (antireflective or anti adj reflective or ARC) and S72  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 11:02 |
| S74          | 16   | (antireflective or anti adj reflective or ARC).clm. and S72   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 11:00 |
| <b>\$</b> 75 | 2376 | (trimethylsil\$4 or trimethylsilyloxy or trimethoxysil\$4) same (methacryloxymethyl or methacryloxypropyl) or silicon adj (based or containing) adj3 (acrylate or methacrylate) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 11:04 |
| S76          | 257  | (antireflective or anti adj reflective or ARC) and \$75   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 11:05 |
| \$77         | 17   | (antireflective or anti adj reflective or ARC).clm. and S75   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR' | ON | 2005/05/05 11:03 |
| S78          | 2    | (antireflective or anti adj reflective or ARC).ti. and S75  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 11:04 |
| S79          | 6    | (antireflective or anti adj reflective or ARC).ab. and S75  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR  | ON | 2005/05/05 11:04 |

|     |      |   | •   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| S80 | 802  | silicon adj (based or containing) adj3 monomer  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/05 11:05 |
| S81 | 103  | (antireflective or anti adj reflective or ARC) and S80  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/05 11:05 |
| S82 | 24   | binder same silicon same fluorine same (acrylate or methacrylate or meth adj acrylate)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/07/26 11:58 |
| S83 | 969  | binder same (silicon or silyl same fluorine or fluorinated or fluor or perfluoroalkyl\$3) same (acrylate or methacrylate or meth adjacrylate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/07/26 11:59 |
| S84 | 9    | binder same silicon same fluorine same (acrylate or methacrylate or meth adj acrylate) and (melamine or poly adj isocyanate or polyisocyanate)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/07/26 11:58 |
| S85 | 801  | binder same (silicon or silyl same fluorine or fluorinated or fluor or perfluoroalkyl\$3) same (acrylate or methacrylate or meth adj acrylate)  | US-PGPUB;<br>USPAT                          | OR | ON | 2005/07/26 12:00 |
| S86 | 1029 | binder same (silicon or silyl same fluorine or fluorinated or fluor or perfluoroalkyl\$3) same (acrylate or methacrylate or meth adjacrylate)   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:03 |
| S87 | 271  | binder same (silicon or silyl same fluorine or fluorinated or fluor or perfluoroalkyl\$3) same (acrylate or methacrylate or meth adj acrylate) and (melamine or polyisocyanate or poly adj isocyanate)    | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:03 |
| S88 | 236  | S87 and (solvent or organic adj carrier)  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:01 |
| S89 | 14   | S88 and (topcoat or clearcoat or basecoat)  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:01 |
| S90 | 19   | binder same (silicon or silyl) same (fluorine or fluorinated or fluor or perfluoroalkyl\$3) same (acrylate or methacrylate or meth adjacrylate) and (melamine or polyisocyanate or poly adj isocyanate)   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:08 |
| S91 | 1665 | ((silicon or silyl) and (fluorine or fluorinated or fluor or perfluoroalkyl\$3)) same (acrylate or methacrylate or meth adjacrylate)  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:04 |
| S92 | 19   | S90 and (melamine or polyisocyanate)  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:04 |
| S93 | 18   | binder same (silicon or silyl) same (fluorine or fluorinated or fluoro or perfluoroalkyl\$3) same (acrylate or methacrylate or meth adj acrylate) and (melamine or polyisocyanate or poly adj isocyanate) | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:12 |
| 594 | 8200 | electrodeposition same coating  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:09 |
| S95 | 1470 | S94 same solvent  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:09 |
| S96 | 525  | S94 same organic adj solvent  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:10 |
| S97 | 23   | S94 same organic adj solvent.clm.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2005/07/26 12:11 |

| S98          | 34514 | (fluorine or fluoroalkyl or fluorinated or fluoro or perfluoroalkyl\$3) near4 (acrylate or methacrylate or meth adj acrylate) and silicon or \$4silyl or \$6silane near4 (acrylate or methacrylate or meth adj acrylate) and (melamine or polyisocyanate or poly adj isocyanate)                 | US-PGPUB;<br>USPAT;<br>USOCR                          | OR   | ON | 2005/07/26 12:13 |
|--------------|-------|--|---|------|----|------------------|
| S99          | 50064 | (fluorine or fluoroalkyl or fluorinated or fluoro or perfluoroalkyl\$3) near4 (acrylate or methacrylate or meth adj acrylate) and silicon or \$4silyl or \$6silane near4 (acrylate or methacrylate or meth adj acrylate) and (melamine or polyisocyanate or poly adj isocyanate)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/07/26 12:14 |
| S10<br>0     | 183   | (fluorine or fluoroalkyl or fluorinated or fluoro or perfluoroalkyl\$3) near4 (acrylate or methacrylate or meth adj acrylate) and (silicon or \$4silyl or \$6silane) near4 (acrylate or methacrylate or meth adj acrylate) and (melamine or polyisocyanate or poly adj isocyanate)               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/07/26 12:35 |
| S10<br>1     | 170   | S100 and (solvent or organic adj carrier)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/07/26 12:24 |
| S10<br>2     | 10    | S101 and (topcoat or clearcoat)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR . | ON | 2005/07/26 12:15 |
| S10<br>3     | 5     | ((fluorine or fluoroalkyl or fluorinated or fluoro or perfluoroalkyl\$3) near4 (acrylate or methacrylate or meth adj acrylate) and (silicon or \$4silyl or \$6silane) near4 (acrylate or methacrylate or meth adj acrylate)) same binder and (melamine or polyisocyanate or poly adj isocyanate) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/07/26 12:18 |
| S10<br>4     | 3     | fluorinated adj acrylosilane   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/07/26 12:25 |
| <b>S10</b> 5 | 3     | fluorinated same acrylosilane  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/07/26 12:25 |
| S10<br>6     | 11    | \$3fluor\$6 same acrylosilane  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/07/26 12:29 |
| S10<br>7     | 464   | (\$3fluor\$6 adj3 acryalte or methacrylate or meth adj acrylate) and (acryloxy or methacryloxy) adj3 \$6silane   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/07/26 12:30 |
| S10<br>8     | 40    | (\$3fluor\$6 adj3 (acrylate or methacrylate or meth adj acrylate)) and (acryloxy or methacryloxy) adj3 \$6silane   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/07/26 12:31 |
| S10<br>9     | 101   | S107 and (melamine or polyisocyanate or poly adj isocyanate) and solvent   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR   | ON | 2005/07/26 12:32 |

| S11<br>0 | 6       | S108 and (melamine or polyisocyanate or poly adj isocyanate) and solvent  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/26 12:32 |
|----------|---------|---|---|----|-----|------------------|
| S11<br>1 | 1       | S100 and basf and topcoat   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/26 12:37 |
| S11<br>2 | 1       | perfluoroalkyl adj3 (acrylate or methacrylate) and<br>\$5methacryloxypropyl adj (trimethoxysilane or triethoxysilane) and<br>desmodur\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/26 12:40 |
| S11<br>3 | 10      | perfluoroalkyl adj3 (acrylate or methacrylate) and<br>\$5methacryloxypropyl adj (trimethoxysilane or triethoxysilane) and<br>(polysiocyanate or melamine or poly adj aisocyanate) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/26 13:24 |
| S11<br>4 | 1       | "20050065271" and sufficient .  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/26 13:53 |
| S11<br>5 | 1475890 | coating adj compositon same organic ad2 carrier   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/26 13:54 |
| S11<br>6 | 2165    | (coating adj compositon same organic ad2 carrier) and topcoat   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/26 13:54 |
| S11<br>7 | 505     | (coating adj compositon same organic ad2 carrier).clm. and topcoat  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/26 13:54 |
| S11<br>8 | 81      | (coating adj compositon same organic ad2 carrier).clm. and topcoat.clm.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/26 13:54 |
| S11<br>9 | 4       | "2003027198"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/07/26 15:32 |
| S12<br>0 | 3       | "03027198"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/07/26 15:33 |
| S12<br>1 | 4       | ("2003027198").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/07/26 15:46 |
| S12<br>2 | 2       | ("2003129003").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT           | OR | OFF | 2005/07/26 16:33 |

|           |      |   | _   | 1  |     | - <del> </del>   |
|-----------|------|---|---|----|-----|------------------|
| S12<br>3  | . 0  | ("(alphaadjcyanoacrylateor\$3cyanoacrylateor\$3cyanoadjacrylateoralphacyanoacrylate)sameadhesive").PN.  | US-PGPUB;<br>USOCR                          | OR | OFF | 2005/07/26 16:35 |
| S12<br>4  | 6398 | (alpha adj cyanoacrylate or alphacyanoacrylate or \$3cyanoacrylate or \$3cyano adj acrylate) same adhesive  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/07/26 16:36 |
| \$12<br>5 | 6989 | (alpha adj cyanoacrylate or alphacyanoacrylate or \$3cyanoacrylate or \$3cyano adj acrylate) same adhesive  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/07/26 16:36 |
| S12<br>6  | 0    | automoble same (basecoat or clearcoat ot topcoat)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/10/23 15:00 |
| S12<br>7  | 3506 | (automobile or automotive or car) same (basecoat or clearcoat ot topcoat)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/10/23 15:57 |
| S12<br>8  | 3570 | (automobile or automotive or car or truck) same (basecoat or clearcoat ot topcoat)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/10/23 15:00 |
| S12<br>9  | 1896 | S128 and (crosslink\$3 or cross near link\$3) same (\$4isocyanate or melamine)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/10/23 15:42 |
| S13<br>0  | 110  | S129 and (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluorooctyl) near2 (acrylate or methacrylate or ethacrylate)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/10/23 15:03 |
| S13<br>1  | 5    | S129 and (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluorooctyl) near2 (acrylate or methacrylate or ethacrylate) and (silyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate) or (\$5methacrylocypropyl or \$5acrylocypropyl) near (trimethoxysilane or triethoxysilane)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/10/23 15:07 |
| S13<br>2  | 2007 | S129 and (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluorooctyl) near2 (acrylate or methacrylate or ethacrylate) and (silyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl or \$5acryloxypropyl) near (trimethoxysilane or triethoxysilane)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/10/23 15:08 |
| S13<br>3  | 7    | S129 and (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluorooctyl) near2 (acrylate or methacrylate or ethacrylate) and ((silyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl or \$5acryloxypropyl) near (trimethoxysilane or triethoxysilane)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/10/23 15:50 |
| S13<br>4  | 16   | ("20050064202"   "20050065271"   "4043853"   "4388297"  <br>"4518726"   "4810756"   "4812337"   "5413809"   "5597874"  <br>"5605956"   "5627238"   "5629372"   "5705276"   "5914384"  <br>"5948851"   "6268456").PN.  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | OFF | 2006/10/23 15:15 |
| S13<br>5  | 0    | S129 and (fluorin\$6 near2 monomer and silicon near2 monomer) same unsaturated  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/10/23 15:19 |
| S13<br>6  | 0    | S129 and (fluorin\$6 near2 monomer and silicon near2 monomer)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/10/23 15:19 |

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|   | ,  |   |  |  |
|---|--|---|--|--|
| S129 and (fluorin\$6 near2 monomer and sil\$6 near2 monomer)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:20   |
| S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:20   |
| S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer) same unsaturated  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:20   |
| S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:22   |
| S129 and (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluorocctyl) near2 (acrylate or methacrylate or ethacrylate) and ((silyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl or \$5acryloxypropyl) near (trimethoxysilane or triethoxysilane) or (silicon or silane) with monomer) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:40   |
| S141 not S140   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:34   |
| (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluoroctyl) near2 (acrylate or methacrylate or ethacrylate) same ((silyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl) or \$5acryloxypropyl) near (trimethoxysilane or triethoxysilane) or (silicon or silane) with monomer)         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:41   |
| fluorinated near organosilane   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:55   |
| S144 and (crosslink\$3 or cross near link\$3) same (\$4isocyanate or melamine)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:42   |
| S143 and (crosslink\$3 or cross near link\$3) same (\$4isocyanate or melamine)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:51   |
| (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluoroctyl) near2 (acrylate or methacrylate or ethacrylate) same ((silyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl or \$5acryloxypropyl) near (trimethoxysilane or triethoxysilane))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:50   |
| (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluorooctyl) near2 (acrylate or methacrylate or ethacrylate) same ((silyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl or \$5acryloxypropyl) near (trimethoxysilane or triethoxysilane) or (vinylsilane or vinyl near silane))       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT  | OR  | ON   | 2006/10/23 15:50   |
|   | S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer) same unsaturated  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  S129 and (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluoroactyl) near2 (acrylate or methacrylate or ethacrylate) and ((silyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl) or \$5acryloxypropyl) near (trimethoxysilane or triethoxysilane) or (silicon or silane) with monomer)  S141 not S140  (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluoroalkyl or silane or silicon) near2 (acrylate or methacrylate) same ((silyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl) or \$5acryloxypropyl) near (trimethoxysilane or triethoxysilane) or (silicon or silane) with monomer)  fluorinated near organosilane  S144 and (crosslink\$3 or cross near link\$3) same (\$4isocyanate or melamine)  (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroethyl or perfluoroalkyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate) or ethacrylate) or (\$5methacryloxypropyl or \$5acryloxypropyl) near (trimethoxysilane or triethoxysilane))  (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoroalkyl or perfluoroalkylated or methacrylate or ethacrylate) or perfluoroalkyl or perfluoroalkyl or perfluoroalkyl or perfluoroalkyl or perfluoroalkyl or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or fluorinated or perfluoroalkylated or triethoxysilane) or (\$5methacryloxypropyl or | S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 with monomer and sil\$6 with monomer)  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  S129 and (fluorin\$6 with monomer and sil\$6 with monomer) same unsaturated  US-PGPUB; USPAT; EPO; JPO; DERWENT  S141 not S140  US-PGPUB; USPAT; EPO; JPO; DERWENT  S141 and (crosslink\$3 or cross near link\$3) same (\$4isocyanate or methacrylate or ethacrylate) or (\$5methacryloxypropyl) or \$5acryloxypropyl) near (slivor or trifluoroalkyl or perfluoroethyl or perfluorooctyl) near (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl) or \$5acryloxypropyl) near (slivor or trifluoroalkyl or perfluoroethyl or perfluorooctyl) near (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl) or \$5acryloxypropyl) near (slivor or trifluoroalkyl or perfluoroethyl or perfluorooctyl) near (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl) or \$5acryloxypropyl) near (slivor or trifluoroalkyl or perfluoroethyl or perfluorooctyl) near (acrylate or methacrylate or ethacrylate) or (\$5methacryloxypropyl) or \$5acryloxypropyl) near (slivor) near (acrylate or methacry | S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 with monomer and sil\$6 with monomer)  S129 and (fluorin\$6 with monomer and sil\$6 with monomer)  S129 and (fluorin\$6 with monomer and sil\$6 with monomer)  S129 and (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkyl or perfluorocyl) near2 (acrylate or methacrylate or ethacrylate)  S129 and (fluoroalkyl or perfluorocyl) near2 (acrylate or methacrylate or ethacrylate)  S129 and (fluoroalkyl or perfluorocyl) near2 (acrylate or methacrylate or ethacrylate)  S129 and (fluoroalkyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate)  S129 and (fluoroalkyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate)  S129 and (fluoroalkyl or silane or silicon) near2 (acrylate or methacrylate or ethacrylate)  S129 and (fluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluor or trifluoroalkyl or perfluoroalkylated or fluorine or fluor or trifluoroalkyl or perfluoroalkylated or fluorine or fluor or trifluoroalkyl or perfluoroalkylated or ethacrylate or e | S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 near2 monomer and sil\$6 with monomer)  S129 and (fluorin\$6 with monomer and sil\$6 with monomer)  S129 and (fluorin\$6 with monomer and sil\$6 with monomer)  S129 and (fluorin\$6 with monomer and sil\$6 with monomer)  S129 and (fluoroalkyl or perfluoroalkyl or fluorinated or perfluoroalkylated or fluorine or fluoro or trifluoroalkyl or perfluoredryl or perfluoroetryl or perfluoroetryl or perfluoroetryl or (\$\$methacrylate or methacrylate or ethacrylate) and (\$ily or silane or silicon) near2 (acrylate or methacrylate or silane)  S141 not \$140  US-PGPUB, OR US-PGPUB, OR US-PGPUB, OR US-PGPUB, OR US-PGPUB, OR U |

| S14<br>9 | 33   | S148 and (crosslink\$3 or cross near link\$3) same (\$4isocyanate or melamine)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 15:53 |
|----------|------|---|---|----|----|------------------|
| S15<br>0 | 552  | fluorinated near silane   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 15:53 |
| S15<br>1 | 27   | S150 and (crosslink\$3 or cross near link\$3) same (\$4isocyanate or melamine)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 15:57 |
| S15<br>2 | 74   | \$3fluorinated near organosilane  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 15:56 |
| S15<br>3 | 2    | S152 not S144   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 15:56 |
| S15<br>4 | 4189 | silicon same fluorine same \$2polymer   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 15:57 |
| S15<br>5 | 341  | S154 and (crosslink\$3 or cross near link\$3) same (\$4isocyanate or melamine)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 15:57 |
| S15<br>6 | 2    | (automobile or automotive or car) same (basecoat or clearcoat ot topcoat) and S155                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 15:57 |
| S15<br>7 | 21   | (automobile or automotive or car) same (basecoat or clearcoat ot topcoat paint or coat\$3) and S155 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/10/23 15:58 |

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